



PATENT APPLICATION
DOCKET NO.: 00537/169002

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JUL 2 2002
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Applicant(s): Zheng Xin Dong *et al.*
Application No.: 09/674,597 Group Art Unit: 1642
Filed: April 9, 2001 Examiner: Unknown
Title: PTH2 RECEPTOR SELECTIVE COMPOUNDS

CERTIFICATE OF MAILING

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Date of Deposit:

July 16-24-2002
Alan F. Feeney
Alan F. Feeney

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND AUTHORIZATION TO
CHARGE DEPOSIT ACCOUNT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)
- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, or
- ☐ a \$240.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, and
- ☐ a Petition under 37 CFR 1.97(d)(2), and
- ☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- ☐ Applicant requests that the attached IDS and cited reference(s) [] be placed in the application filewrapper.
(Filed after payment of issue fee)
- ☐ The listed references were cited in the enclosed Search Report which issued in connection with the corresponding International Patent Application.

Statement Under 37 CFR 1.97(e)

- ☐ Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- ☒ Enclosed herewith is form PTO-1449, with copies of the references noted thereon; with a Certificate of Mailing.
- ☐ Copies of the reference(s) noted on the enclosed form 1449 were previously cited by or submitted to the Patent and Trademark Office in connection with U.S. Application Serial No. [], from which the present application claims benefit under 35 U.S.C. § 120 (37 C.F.R. 1.98(d)).

Concise Explanation Requirement (non-English references):

- ☐ The "concise explanation" requirement for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
- ☐ the explanation provided on the attached sheet.
 - ☐ the explanation provided in the Specification.
 - ☐ submission of the enclosed International Search Report.
 - ☐ the enclosed English language abstracts.

It is requested that the information disclosed herein be made of record in this application, and that the references listed on the enclosed form PTO-1449 appear under the "References Cited" heading of any Patent which issues from this application, (MPEP 1302.12).

Method of payment:

- ☐ A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply.
- ☒ No fee is believed to be due for this submission. However Applicant(s) hereby authorize the Assistant Commissioner to charge any fees that may be deemed to be due or to credit any overpayment to Deposit Account No. 50-0590. Two copies of this Statement are enclosed.
- ☒ The Assistant Commissioner is hereby authorized to please charge any deficiency in fees and credit any overpayment to Deposit Account 50-0590. Two copies of this Statement are enclosed.

Respectfully submitted,

BIOMEASURE, INCORPORATED

Dated: 6-24-2002

By

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ATTORNEY DOCKET NO.
00537/169002APPLICATION NO.
09/674,597INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT

Zheng Xin Dong et al.

FILING DATE

April 9, 2001

GROUP

1642

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	BL	5,723,577	03/03/98	Dong			
	BM	5,783,558	07/21/98	Duvos et al.			
	BN	5,955,574	09/21/99	Dong			
	BO	5,969,095	10/19/99	Dong			

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	BV	2 269 176	02 Feb 94	United Kingdom			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	BZ	Nakamoto, C. et al., "Probing the Bimolecular Interactions...", Biochemistry, Vol. 34, No. 33, pp. 10546-10552 (1995)
✓	BAA	Neugebauer, W. et al., "Lactam Analogues of a Human Parathyroid...", Peptides, C. H. Schneider and A. N. Eberle (Eds), Escom Science Publishers B. V., pp. 395-396 (1992)
	BAB	Usdin, T. B. et al., "Distribution of Parathyroid Hormone-2 Receptor Messenger Ribonucleic Acid in Rat", Endocrinology, Vol. 137, No. 10, pp. 4285-4297 (1996)

EXAMINER

DATE CONSIDERED

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION FOR PATENT**

(Use several sheets if necessary)

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EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	BA	4,968,669	11/06/90	Rosenblatt et al.			
	BB	5,001,223	03/19/91	Rosenblatt et al.			
	BC	5,087,562	02/11/92	Rosenblatt et al.			
	BD	5,093,233	03/03/92	Rosenblatt et al.			
	BE	5,149,779	09/22/92	Chorev et al.			
	BF	5,393,869	02/28/95	Nakagawa et al.			
	BG	5,446,130	08/29/95	Kanmera et al.			
	BH	5,527,772	06/18/96	Holick			
	BI	5,556,940	09/17/96	Willick et al.			
	BJ	5,589,452	12/31/96	Krstenansky et al.			
	BK	5,717,062	02/10/98	Chorev et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	BP	WO 94/01460	20 Jan 94	PCT			
	BQ	WO 94/02510	03 Feb 94	PCT			
	BR	WO 96/40193	19 Dec 96	PCT			
	BS	WO 98/04591	05 Feb 98	PCT			
✓	BT	0 293 158	30 Nov 88	Europe			
✓	BU	0 341 962	15 Nov 89	Europe			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	BW	Behar, V. et al., "The Human PTH2 Receptor:...", Endocrinology, Vol. 137, No.7, pp. 2748-2757, (1996)
✓	BX	Chorev, M. et al., "Modifications of Position 12 in Parathyroid...", Biochemistry, Vol. 29, No. 6, pp. 1580-1586 (1990)
✓	BY	Gombert, F.O. et al., "Alanine and D-Amino Acid Scan of Human...", Peptides: Chemistry, Structure and Biology, Pravin T.P. Kanmaya and Robert S. Hodges (Eds), Mayflower Scientific Ltd., pp. 661-662, (1996)

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